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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/702,750	11/01/2000	Durval S. Ribeiro	114293-1721	9953
30734 7	590 03/28/2003			
BAKER + HOSTETLER LLP			EXAMINER	
WASHINGTON SQUARE, SUITE 1100 1050 CONNECTICUT AVE. N.W.		,	PHAN, THANH S	
WASHINGTO	N, DC 20036-5304		ART UNIT	PAPER NUMBER
			2841	
			DATE MAILED: 03/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/702,750	RIBEIRO ET AL.			
Office Action Summary	Examiner	Art Unit			
•	Thanh S Phan	2841			
The MAILING DATE of this communication app		1			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status 1)⊠ Responsive to communication(s) filed on 31 D	December 2002				
<u> </u>	is action is non-final.				
, <u> </u>		resecution as to the morite is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>6-11,14 and 16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>6-11,14 and 16</u> is/are rejected.					
7) Claim(s) 6 is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the					
11) The proposed drawing correction filed on		oved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

Application/Control Number: 09/702,750

Art Unit: 2841

DETAILED ACTION

Claim Objections

Claim 6 is objected to because of the following informalities: in line 4, "portions" should be corrected as – portion --. Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-11, 14 and 16 rejected under 35 U.S.C. 103(a) as being unpatentable over Hagen et al. [6424722].

Hagen et al. disclose an apparatus [40] for adding functionality to a portable electronic device [10] comprising: a housing [figure 1] to be accepted by a housing port [18] of a portable electronic device [10], the housing having an interior portion; and a hardware interface connector [column 7, lines 58-65] positioned within the interior portion of the housing to be accepted by a hardware interface port of the portable device.

Hagen et al. disclose the instant claimed invention except for the specific number of pins used on the interface connector and their specific arrangement.

It would have been obvious to a person having ordinary skill in the art at the time invention was made that the number of pins used and their specific arrangement would have been an obvious design consideration based on the specific device intended to be connected to the adapter to be connected to the portable electronic device.

The specific method steps claimed would have been necessitated by the product structure.

Response to Arguments

Applicant's arguments with respect to claims 6-11 and 14 have been considered but are most in view of the new ground(s) of rejection.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Rasmussen [5373149]; Klatt et al. [6176724] and Pinnavaia [5061845].

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh S Phan whose telephone number is 703-305-0069. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on 703-308-3121. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

> DAVID MARTIN SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 2800**

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TSP March 23, 2003